

# Product Datasheet

## **CXCL10/IP-10/CRG-2 Antibody (163426) [DyLight 650] FAB1117W**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1117W**

CXCL10/IP-10/CRG-2 Antibody (163426) [DyLight 650]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.5 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 163426                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                                                                                                       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                                                                                                 |
| Gene ID                 | 3627                                                                                                                                                                                                                                                                                                                  |
| Gene Symbol             | CXCL10                                                                                                                                                                                                                                                                                                                |
| Species                 | Cotton Rat                                                                                                                                                                                                                                                                                                            |
| Specificity/Sensitivity | Detects cotton rat CXCL10/IP□10/CRG□2 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human CXCL1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, or 16, recombinant mouse CXCL1, 2, 4, 6, 7, 9, 10, 11, 12, 13, 15 or 16, recombinant rat CXCL1, 2, 3, 5 or recombinant porcine CXCL8 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant cotton rat CXCL10/IP□10/CRG□2<br>Ile22-Val94<br>Accession # AAL16935                                                                                                                                                                                                              |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                                     |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Neutralization                                           |
| Recommended Dilutions       | Western Blot, Neutralization                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB1117W**

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|                |                                                       |
|----------------|-------------------------------------------------------|
| NBP1-97005C    | Mouse IgG1 Isotype Control (MG1) [DyLight 650]        |
| NBP2-35317-5ug | Recombinant Rhesus Macaque CXCL10/IP-10/CRG-2 Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]                              |
| DIP100         | CXCL10/IP-10/CRG-2 [HRP]                              |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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